### DTO7 Rec'd PCT/PTO 2 3 DEC 2004

PTO-1390 (Rev. 12-2004)

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ATTTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1217-045843

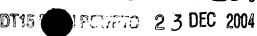
**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/016970 26 December 2003 (26.12.2003) 27 December 2002 (27.12.2002) TITLE OF INVENTION Radio-Controlled Clock/Watch APPLICANT(S) FOR DO/EO/US Shizue ITOU et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. V A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. V Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1,76. A substitute specification. A power of attorney and/or change of address letter. 17. I A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🛂 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: WO 04/070479 front page w/abstract, specification, claims, drawings and search report (180 pp.).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# DT15 Rec'd PCT/PTO 23 DEC 2004

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. 4if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ON NO.	ATTORNEY'S DOCKET NUMBER		
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			PCT/JP2003/016970			1217-045843		
21. The following fees are submitted:								
a) Basic na	ational fee	300.00	\$ 300.00					
b) Examination fee\$200.00						\$ 200.00		
c) Search fee\$500.00					\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					00.00	\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each								
additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		each additional 50 or fraction or fraction ound up to a whole number;					
180 - 100 =	180 - 100 = 80 /50 = 2		x \$250.00		\$ 500.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					arliest	\$ 0.00		
CLAIMS NUMBER FILED		.ED	NUMBER EXTRA RATE		ATE	\$		
Total claims	Total claims 80		)= 60		\$50.00	\$ 3,000.00		
Independent clai	ms 4	- 3 =	1	x \$	200.00	\$ 200.00		
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+ \$	360.00	\$ 0.00		
			TOTAL OF ABOVE (	CALCUL	_ATIONS =	\$ 4,700.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ by ½.								
SUBTOTAL = \$ 4,700.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							•	
TOTAL NATIONAL FEE =						\$ 4,700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00								
TOTAL FEES ENCLOSED = \$ 4,740.00							-	
						Amount to be refunded:	\$	
						Amount to be charged:	\$	
charged:								
a. — A check in the amount of \$\frac{-1}{2},740.00  \text{to cover the above lees is enclosed.}								
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Kent E. Baldauf							enf	
Webb Ziesenheim Logsdon Orkin & Hanson, P.C. SIGNATUR								
10.4 C					ent E. Balo	dauf /		
Pittsburgh PA 15219-2828								
25,826					<del></del>	ON NUMBER		
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### PATENT APPLICATION/PCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER			
Shizue ITOU et al.	1217-045843			
PCT/JP03/16970				
ENTITLED				
RADIO-CONTROL	LED CLOCK/WATCH			
MAIL STOP PCT				
Commissioner for Patents				
P. O. Box 1450				
Alexandria, VA 22313-1450				
EXPRESS MAI	L CERTIFICATE			
"Express Mail" Label Number <b>EV534973</b> 3	358US			
Date of Deposit December 23, 2004	•			

I hereby certify that the following attached paper or fee

Transmittal Letter To The United States
Designated/Elected Office (DO/EO/US) Concerning A
Filing Under 35 U.S.C. 371 (original and two (2) copies) And
Check In The Amount Of \$4,740.00 For Filing Fee And Assignment Recordal;
Declaration and Power of Attorney 3 pp.);
Letter Indicating Practitioners (2 pp.);
Assignment Recordation Form Cover Sheet and Assignment (2 pp.);
Preliminary Amendment; 2 Sheets of Replacement Drawings;
WO 04/070479 Front Page w/Abstract, Specification,
Claims, Drawings and Search Report (180 pp.);

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

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